IFN Atty. Dkt. No. 036481-0146



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Scott UMLAUF

Title:

NUCLEIC ACID VACCINE COMPOSITIONS HAVING A

MAMMALIAN CD80/CD86 GENE PROMOTER DRIVING

ANTIGEN EXPRESSION

Appl. No.:

10/748,124

Filing Date: December 31, 2003

Examiner:

Unassigned

Art Unit:

Unassigned

## INFORMATION DISCLOSURE STATEMENT **UNDER 37 CFR §1.56**

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The U.S.P.T.O. has waived the requirement under 37 CFR 1.98(a)(2)(i) to submit copies of U.S. patents and U.S. patent application publications when citing and submitting an Information Disclosure Statements in a patent application filed after June 30, 2003 and in an international application that has entered the national stage under 37 USC §371 after June 30, 2003. Accordingly, copies of these types of documents are not being supplied in connection with this application. Reference is being made to Pre-OG Notice from Office of Patent Legal Administration dated July 25, 2003, Information Disclosure Statements May Be Filed Without Copies of U.S. Patents and Published Applications in Patent Applications filed after June 30, 2003.

Applicant submits herewith on Form PTO/SB/08 a listing of the documents cited by or submitted to the U.S.P.T.O. in parent application Serial No. 09/705,022, filed November 1, 2000. As provided in 37 CFR §1.98(d), copies of the documents are not being provided since Information Disclosure Statement U.S., Appln. No.: 10/748,124

they were previously submitted to the United States Patent & Trademark Office in the aboveidentified parent application.

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or that such document is considered material to patentability as defined in 37 CFR §1.56(b). Applicant does not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a *prima facie* art reference against the claims of the present application.

## TIMING OF THE DISCLOSURE

The listed documents are being submitted in compliance with 37 CFR §1.97(b), before the mailing date of the first Office Action on the merits.

## RELEVANCE OF EACH DOCUMENT

The relevance of the foreign-language documents is explained in the parent application.

Applicant respectfully requests that any listed document be considered by the Examiner and be made of record in the present application and that an initialed copy of Form PTO/SB/08 be returned in accordance with MPEP §609.

The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 CFR §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or

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even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

Respectfully submitted,

Date

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Richard C. Peet

Attorney for Applicant Registration No. 35,792

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P E CSubstitute for form 1449B/PTO	Complete if Known		
INFORMATION DISCLOSURE	Application Number	10/748,124	· · · ·
10 10 DISCLOSURE	Filing Date	12/31/2003	
	First Named Inventor	Scott UMLAUF	
Date Submitted: July 30, 2004	Group Art Unit	Unassigned	
(use as many sheets as necessary)	Examiner Name	Unassigned	
Sheet TRAFF 1 of 3	Attorney Docket Number	036481-0146	

	U.S. PATENT DOCUMENTS						
		U.S. Patent Document	ocument	None of Batanta as Applicant of	Date of Publication of	Pages, Columns, Lines Where Relevant	
	Cite No. <sup>1</sup>	Number	Kind Code <sup>2</sup> (if known)	Name of Patentee or Applicant of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear	
	A1	US 4,945,050		SANFORD et al.	07-31-1990		
	A2	US 5,100,792	Α	SANFORD et al.	03-31-1992		
	A3	US 5,120,657	Α	McCABE et al.	06-09-1992		
	A4	US 5,149,655	Α	McCABE et al.	09-22-1992		
	A5	US 5,187,077	Α	GEARING et al.	02-16-1993		
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				FC	REIGN PATENT DOCUMEN	TS		
Examin er Initials*	Cite No.1	Fo Office <sup>3</sup>	oreign Patent D Number <sup>4</sup>	ocument Kind Code <sup>5</sup> (if known)	Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
	A15	wo	94/24263	A1	OXFORD BIOSCIENCES LIMITED	10-27-94		
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	A23	wo	98/28332	A2	BOARD OF REGENTS, THE UNIVERSITY OF TEXAS SYSTEM	07-02-1998		

Examiner	Date
Signature	Considered

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<sup>&</sup>lt;sup>1</sup> Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>5</sup>Applicant is to place a check mark here if English language Translation is attached.

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Substitute for form 1449B/PTO	Complete if Known		
INFORMATION DISCLOSURE	Application Number	10/748,124	
STÁTEMENT BY APPLICANT	Filing Date	12/31/2003	
JUL 3 0 200 Date Submitted: July 30, 2004	First Named Inventor	Scott UMLAUF	
JIII 3 0 20 Date Submitted: July 30, 2004	Group Art Unit	Unassigned	
(use as many sheets as necessary)	Examiner Name	Unassigned	
Sheet of 3	Attorney Docket Number	036481-0146	

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>6</sup>
	A24	ARMITAGE et al., <i>Nature</i> (1992), 357:80-82.	
	A25	BRANKENHOFF et al., <i>Immunol.</i> (1987), 139:4116-4121.	
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Examiner	Date
Signature	Considered

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	Substitute for form 14	149B/PTO	Complete if Known		
OIP	NFORMATION DISC	CLOSURE	Application Number	10/748,124	
	STATEMENT BY AF		Filing Date	12/31/2003	
			First Named Inventor	Scott UMLAUF	
n III 30	Date Submitted: July	y 30, 200 <del>4</del>	Group Art Unit	Unassigned	
E (u.	se as many sheets a	s necessary)	Examiner Name	Unassigned	
Sheet (u.	3/	of 3	Attorney Docket Number	036481-0146	

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	т
	A47	SCHULER et al., <i>J. Exp. Med.</i> (1985), 161:526-546.	
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	A58	ZHANG et al., <i>Gene</i> (1996), 183:1-6.	+
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